

Title (en)

Diagnostic test strip for collecting and detecting an analyte in a fluid sample and method for using same

Title (de)

Diagnostischer Teststreifen zum Sammeln und Bestimmen eines Analyts in einer fluiden Probe und Verfahren zur Verwendung desselben

Title (fr)

Bande de test diagnostique pour recueillir et déterminer une analyte d'un échantillon fluide et méthode d'utilisation

Publication

EP 1486766 B1 20100728 (EN)

Application

EP 04012424 A 20040526

Priority

US 47372003 P 20030529

Abstract (en)

[origin: EP1486766A1] A test strip for use of the determination of an analyte in a fluid sample according to one embodiment of the present invention is disclosed. The test strip comprises a base having a top and a bottom, a collection chamber that extends between the top and the bottom of the base, a containing ring that is disposed on the bottom of the base and surrounds the collection chamber, and a capillary channel formed in top of the base that has an inlet fluidly coupled to the collection chamber, a test element disposed within the capillary channel. A lid is attached to the top of the base and covers the collection chamber, the test membrane, and at least a portion of the capillary channel. <IMAGE>

IPC 8 full level

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